Manhole In	spection Summary	Manhole # S43II_017MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 43	Node: 017 Status: Found	Insp Date: 4/24/08 12:33 PM	
Incomplete Cor	nments	Crew: ct,jf	
		Inspector: Taylor, C	
		Firm: JV	
Location	Address: Rutland Ave	Cross Street: Federal St	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments	Complete		
Cover	·	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)	
Droportion	Type: Sanitary Condition: S		
Properties: Bolted Water Tight Water Tight Insert			
Frame	Offset: 1 (in.) Condition: 🗸 So	und Cracked Leaks	
Chimney / Fra	me Adjustment	rick	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	on	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	rtar Roots Wall	
Corbel	Material: Brick	arged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Loose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ N	⁄lortar ☐ Roots <mark>✓ Wall</mark>	
Barrel	Material: Brick	arged	
Shape:	Circular Diameter: 42 (in.) L	ength: (in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Loose Brick Deteriorated	
Infiltration:	□ None □ Joint □ Cracks □ N	⁄lortar ☐ Roots <mark>☑ Wall</mark>	
Bench	✓ Exists Material: Brick	☐ Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	on Deteriorated Leaks V Debris	
Channel	Material: Brick	arged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Deteriorated Leaks Debris	
Steps	Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect 1



Deterioration

Top View



Defect 2



Loose Bricks

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.60 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 7.10 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43II_017MH

5 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
nvert Depth: 7.20 (ft.) Flow Characteristics: None	
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 2 (in.) Deposits Extent: Light	Connects To: House connection / Service line
nfiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection